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REMARKS

Restriction Requirement

The application stands subject to a restriction requirement. The Examiner has designated Group I, to include claims 1-8, 13, 25 and 26, drawn to testing AC coupled interconnects of a circuit having at least one driving IC and at least one receiving IC, wherein each IC has a plurality of boundary scan cells, classified in class 714, subclass 727. Group II, to include claims 9-12, drawn to a computer readable medium having stored thereon computer-executable instructions, classified in class 714, subclass 741. Group III, to include claims 14-16, drawn to a test signal generator configuration, classified in class 714, subclass 738. Group IV, to include claims 17-24, drawn to the configuration of a boundary scan cell, classified in class 714, subclass 729.

Applicant hereby elects, without traverse, to prosecute the claims of Group I, claims 1-8, 13, 25 and 26. Applicant reserves the right to pursue the claims of Group II, III and IV in divisional applications.

The Commissioner is hereby authorized to charge any additional fees or credit

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any overpayment to Deposit Account 50-1698.

Dated: April ______, 2004

Respectfully submitted, THELEN REID & PRIEST LLP

David B. Ritchie Reg. No. 31,562

THELEN REID & PRIEST LLP PO Box 640640 San Jose, CA 95164-0640 Telephone: (408) 292-5800 Facsimile: (408) 287-8040